

DOCKET NO.: ATTW01-00041 (formerly 1999-0336B (STG182))

PATENT

Customer No.: 34700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor application of : JARI M. HEINONEN, ET AL.

U.S. Serial No. : 09/593,547

Filed : June 14, 2000

For : APPARATUS AND METHOD FOR SYNCHRONIZATION IN A  
MULTIPLE-CARRIER COMMUNICATIONS SYSTEM BY  
OBSERVING A PHASE-FREQUENCY RELATIONSHIP OF A  
PLURALITY OF PILOT SIGNALS

Group No. : 2634

Examiner : G. Munoz

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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The undersigned hereby certifies that the following documents:

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2. Amendment and Response to Office Action;
3. Copy of Power of Attorney or Authorization of Agent and Statement Under 37 C.F.R. 3.73(b) filed on November 26, 2003; and,
4. Copy of Assignment Documents recorded on September 16, 1997 and September 29, 1997.

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to: **MAIL STOP NON-FEE AMENDMENT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 23, 2004.

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Mailed: November 24, 2003  
In re. Application of: JARI M. HEINONEN, ET AL.  
Serial No.: 09/593,547  
Filed: June 14, 2000  
Title: APPARATUS AND METHOD FOR SYNCHRONIZATION IN A  
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Docket No.: ATTW01-00041 (formerly 1999-0336B (STG182))

The following documents were received in the U.S. Patent and Trademark Office on the date stamped below:

- 1) Certificate of Mailing by First Class Mail; and,
- 2) Combined Revocation of Previous Power of Attorney, Appointment of New Attorneys, and Statement 37 C.F.R. 3.73(b).

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Group No. : 2634  
Examiner : G. Muñoz  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

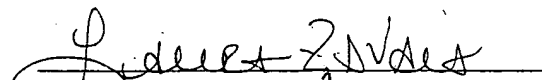
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relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 24, 2003.

Date: 11/24/03

  
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